

# VERIFICATION OF CALIBRATION REPORT

of DataMaster dmt Breath Test Instrument

State of Alaska

Serial #: 100399

Scientific Crime Detection Laboratory - Statewide Breath Alcohol Program

Date: 10/14/2011

## External Standard Test Values

### EXTERNAL STANDARD INFORMATION

NOMINAL: 0.080

TARGET AT 29.38: 0.078

LOT #: 07511080A1

EXPIRATION: 03/01/2013

BLANK TEST	0.000	09:51
INTERNAL STANDARD	VERIFIED	09:51
EXTERNAL STANDARD	0.080	09:51
BLANK TEST	0.000	09:52
EXTERNAL STANDARD	0.079	09:52
BLANK TEST	0.000	09:53
EXTERNAL STANDARD	0.079	09:53
BLANK TEST	0.000	09:54
EXTERNAL STANDARD	0.079	09:54
BLANK TEST	0.000	09:55
EXTERNAL STANDARD	0.079	09:56
BLANK TEST	0.000	09:56

Average = 0.0792

Std Dev = 0.0004

## Diagnostic Check

### VERSIONS

DMT: 1.01

PIC: 3.03

Modem: 2.0

Questions: 2.2

### TEMPERATURES

Sample Chamber = 48.7°C

PASSED

Breath Tube = 47.6°C

PASSED

### PUMP INFO

Flow Rate = 4.883 L/M

PASSED

### DETECTOR INFO

PUMP ON

PASSED

PUMP OFF

PASSED

### FILTER INFO

Filter 1

PASSED

Filter 2

PASSED

Filter 3

PASSED

INTERNAL STANDARD

PASSED

I, Nita J. Bolz, after being first duly sworn, depose and state as follows:

(1) I am a Forensic Scientist IV at the State of Alaska Scientific Crime Detection Laboratory.

(2) The Alaska Scientific Crime Detection Laboratory is an entity within the Department of Public Safety.

(3) I am the Scientific Director of the State Breath Alcohol Program.

(4) In that capacity, I am responsible for overseeing the Breath Alcohol Program, which includes assuring that instruments are calibrated and maintaining program records.

(5) The above is a true and accurate verification of calibration, which is performed by the instrument's software, as specified by the State Breath Alcohol Program. Verification of calibration is a regularly conducted and regularly recorded activity of the State Breath Alcohol Program.

(6) The referenced instrument is certified for evidentiary use in the State of Alaska.

*Nita J. Bolz* 11/9/11  
Nita J. Bolz  
Scientific Director  
State Breath Alcohol Program

Subscribed and sworn before me this 9 day of Nov, 20 11

*Nikki Roth*  
Nikki Roth, Notary Public  
My Commission Expires With Office



*NJB*  
10/24/11